System For Processing Data Retrieved From An Information Service Layer
Inventor: Joseph G. Laura
Atty Dkt: IDF 2449 (4000-13600)

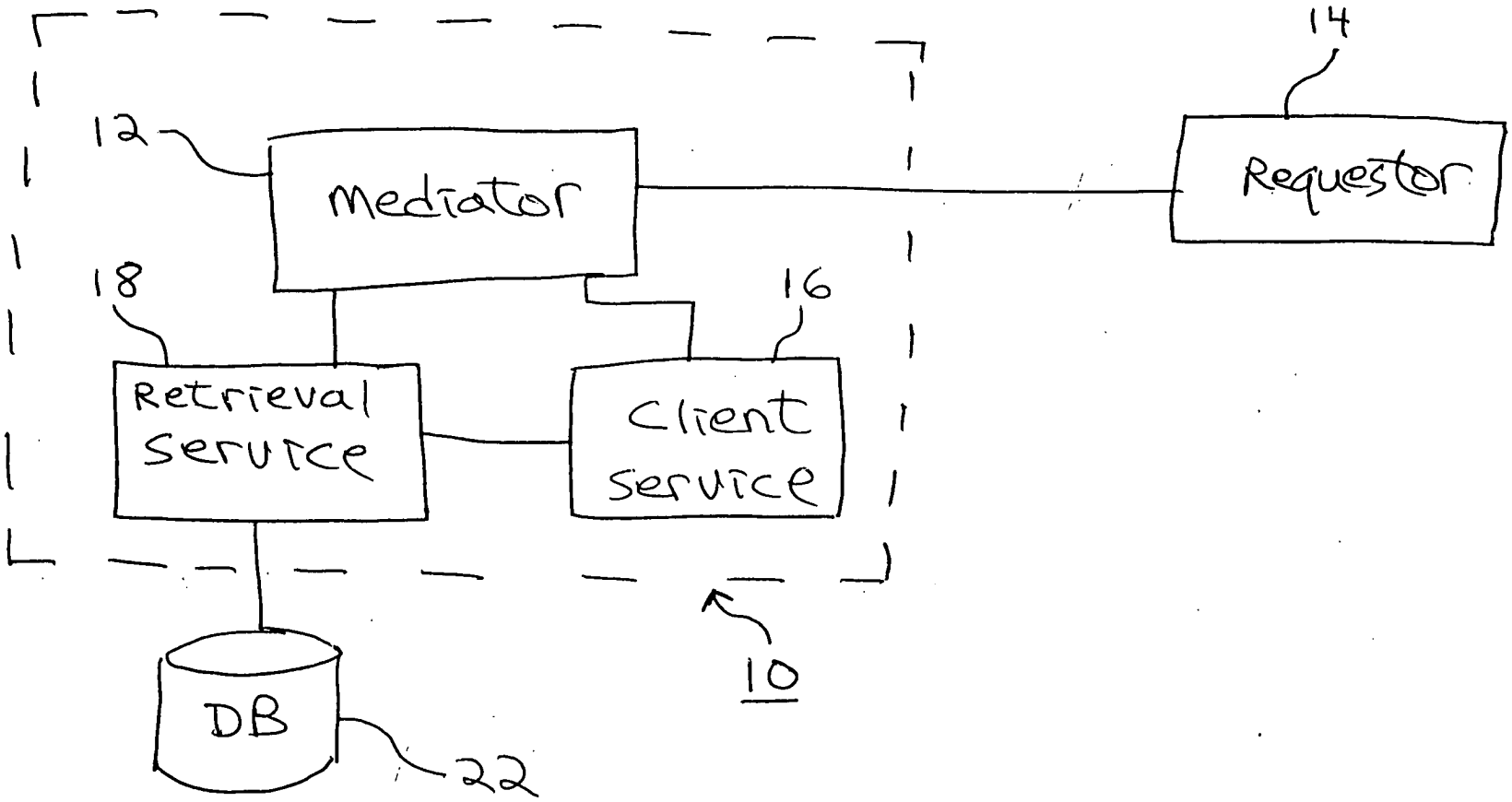

Figure 1

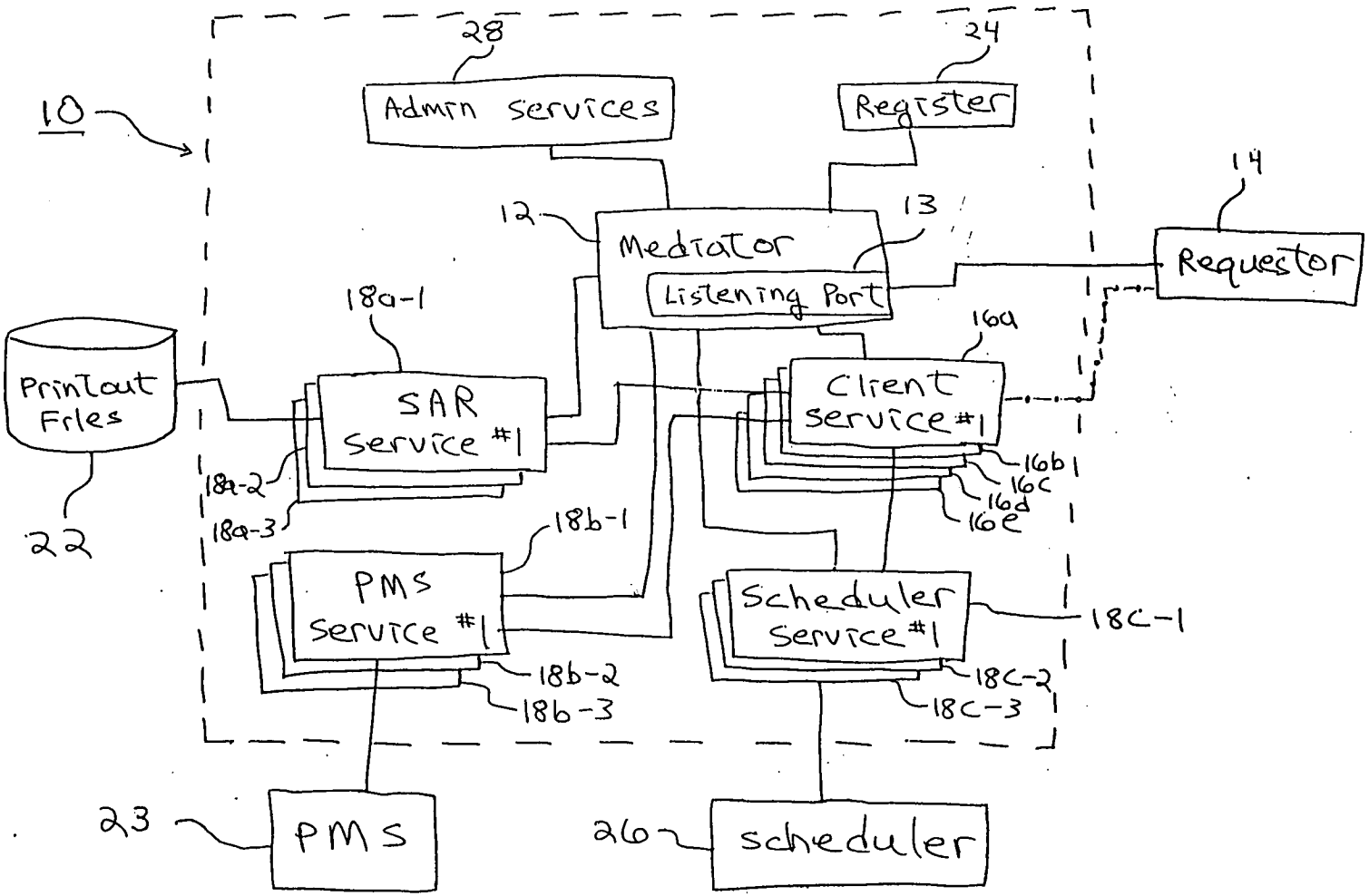
10
28
Admin services
24
Register
14
12
Mediator
13
Listening Port
Requestor
18a-1
16a
Printout Files
SAR Service #1
Client service #1
18a-2
18a-3
16b
16c
16d
16e
22
18b-1
PMS Service #1
Scheduler Service #1
18c-1
18b-2
18b-3
18c-2
18c-3
23
PMS
26
scheduler

Figure 2

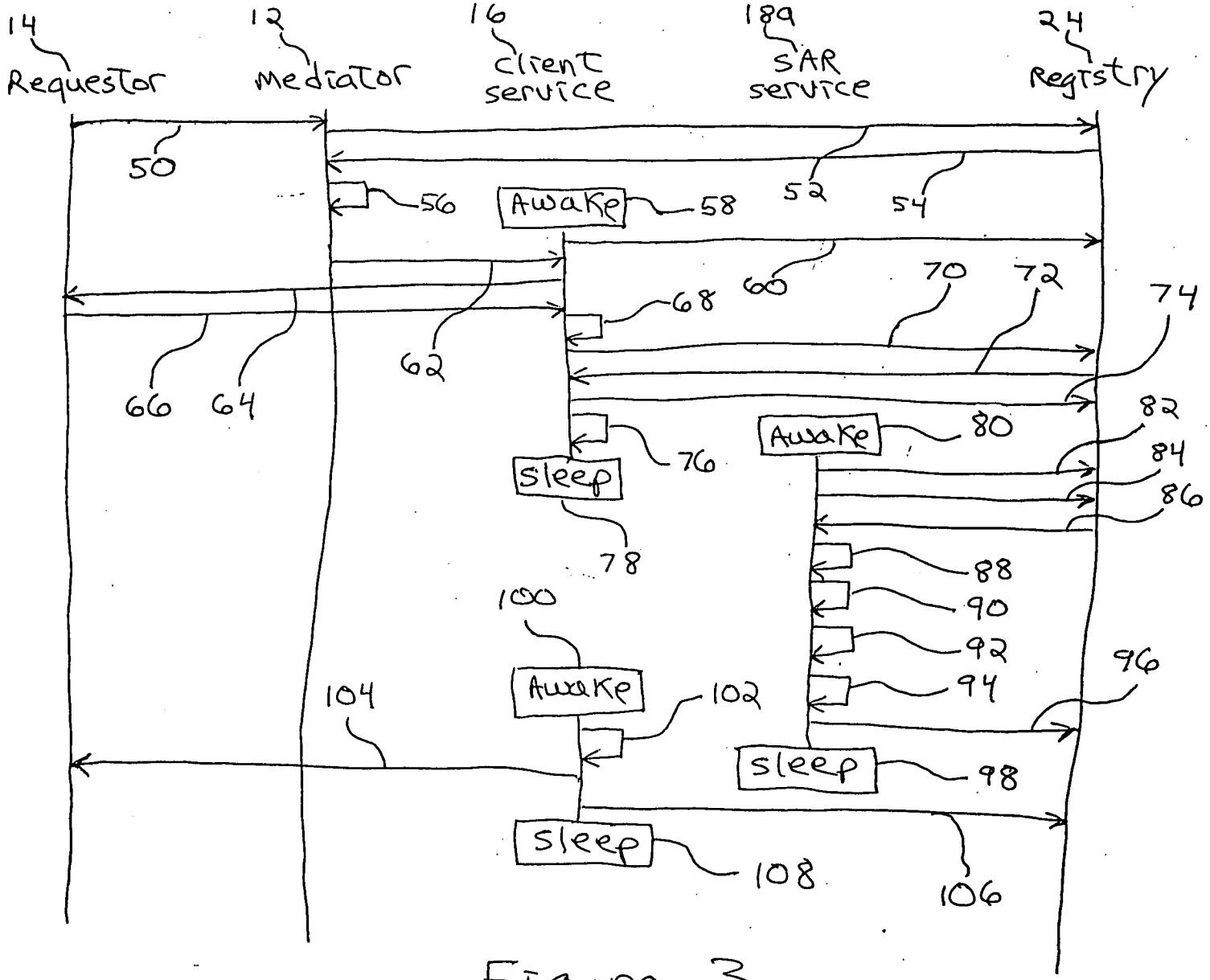
14
Requestor
12
Mediator
16
Client service
189
SAR service
24
Registry
50
52
54
56
Awake
58
60
62
64
66
68
70
72
74
76
Sleep
78
Awake
80
82
84
86
88
90
92
94
96
98
100
Awake
102
104
Sleep
106
Sleep
108

Figure 3

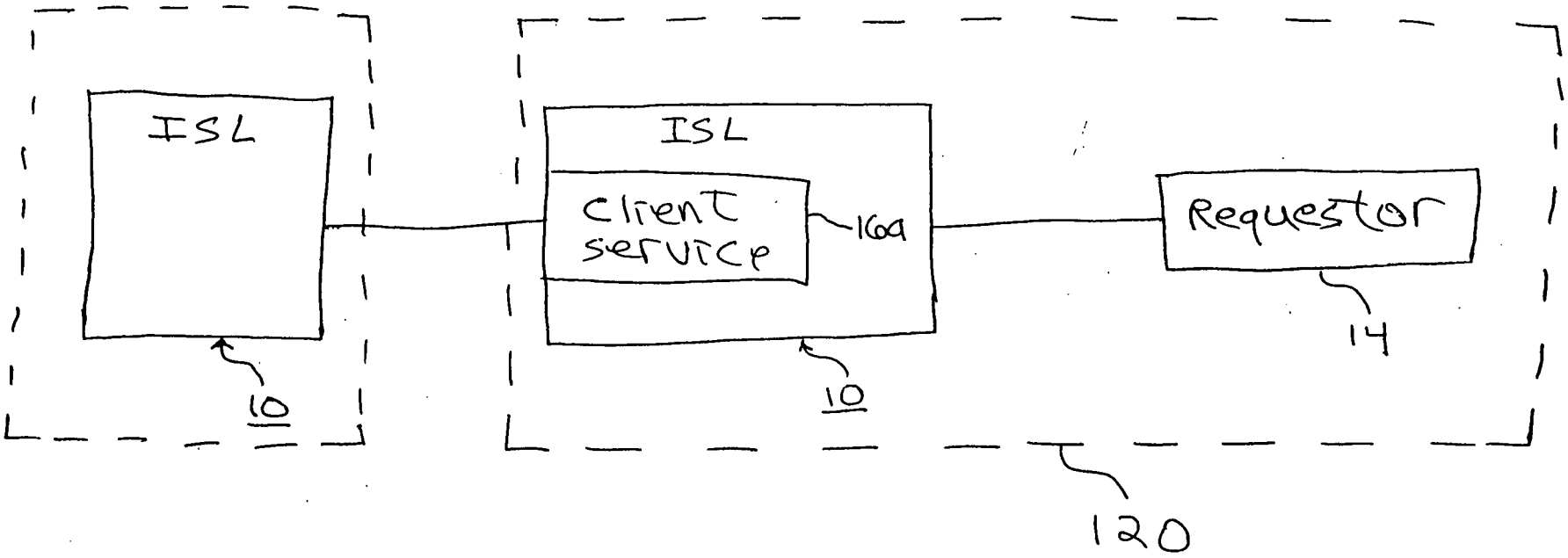

Figure 4

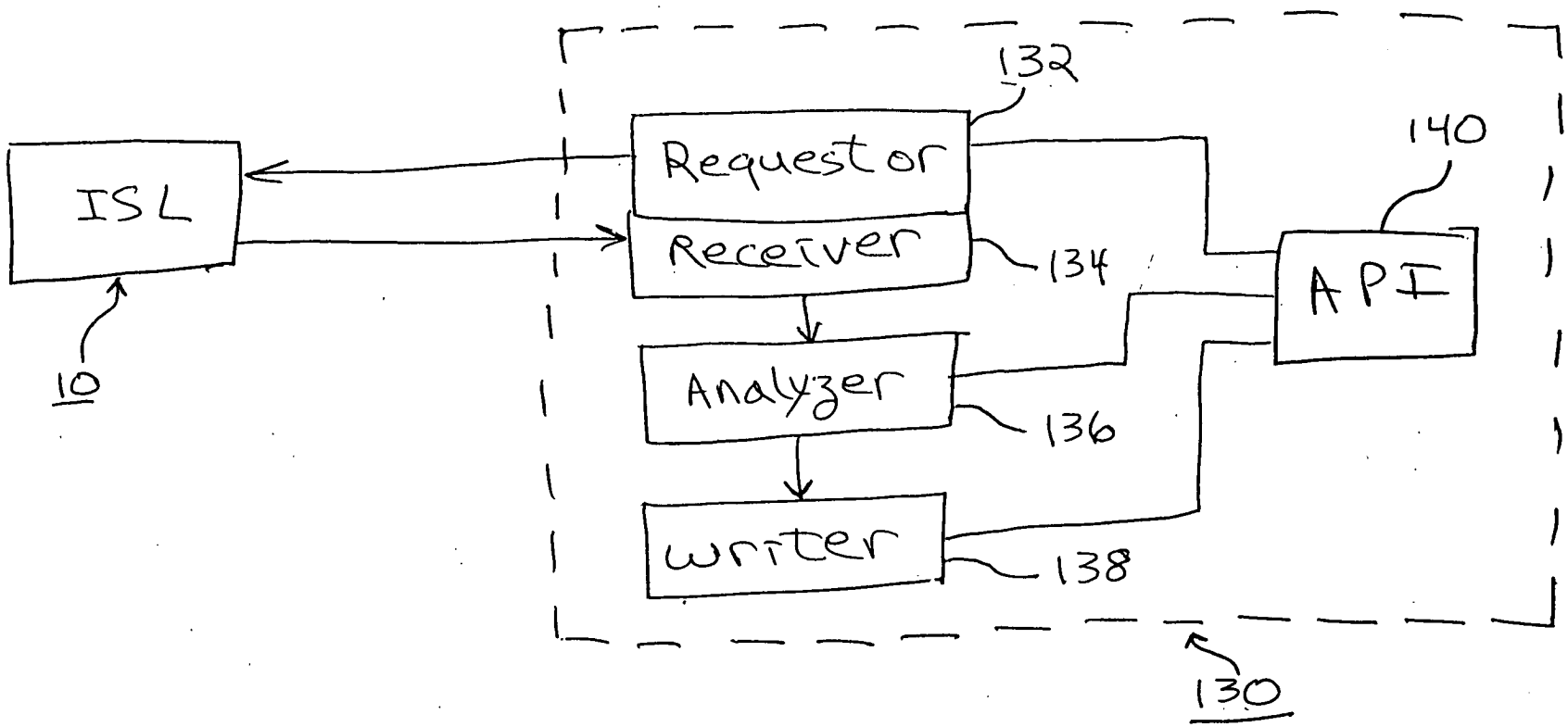
132
Requestor
140
ISL
Receiver
134
API
Analyzer
136
writer
138
10
130

Figure 5

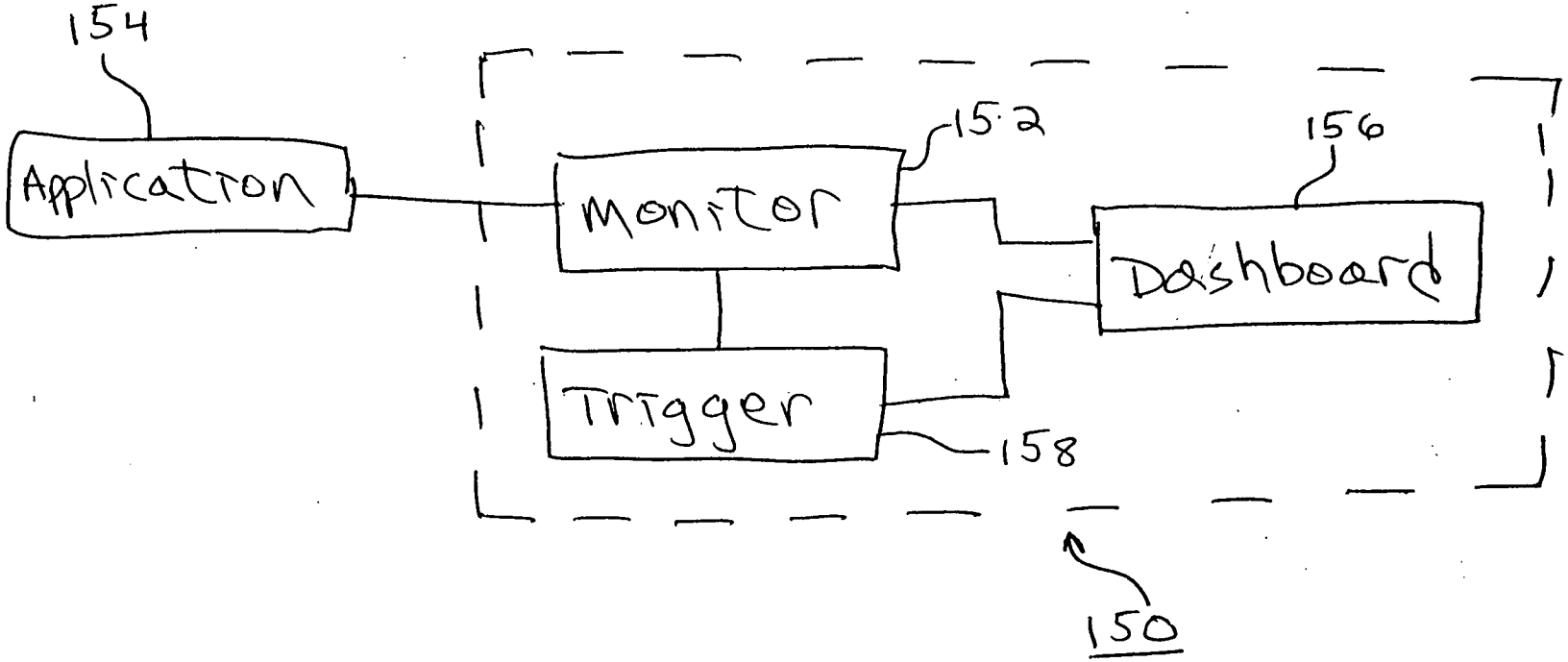

Figure 6

System For Processing Data Retrieved From An Information Service Layer
Inventor: Joseph G. Laura
Atty Dkt: IDF 2449 (4000-13600)

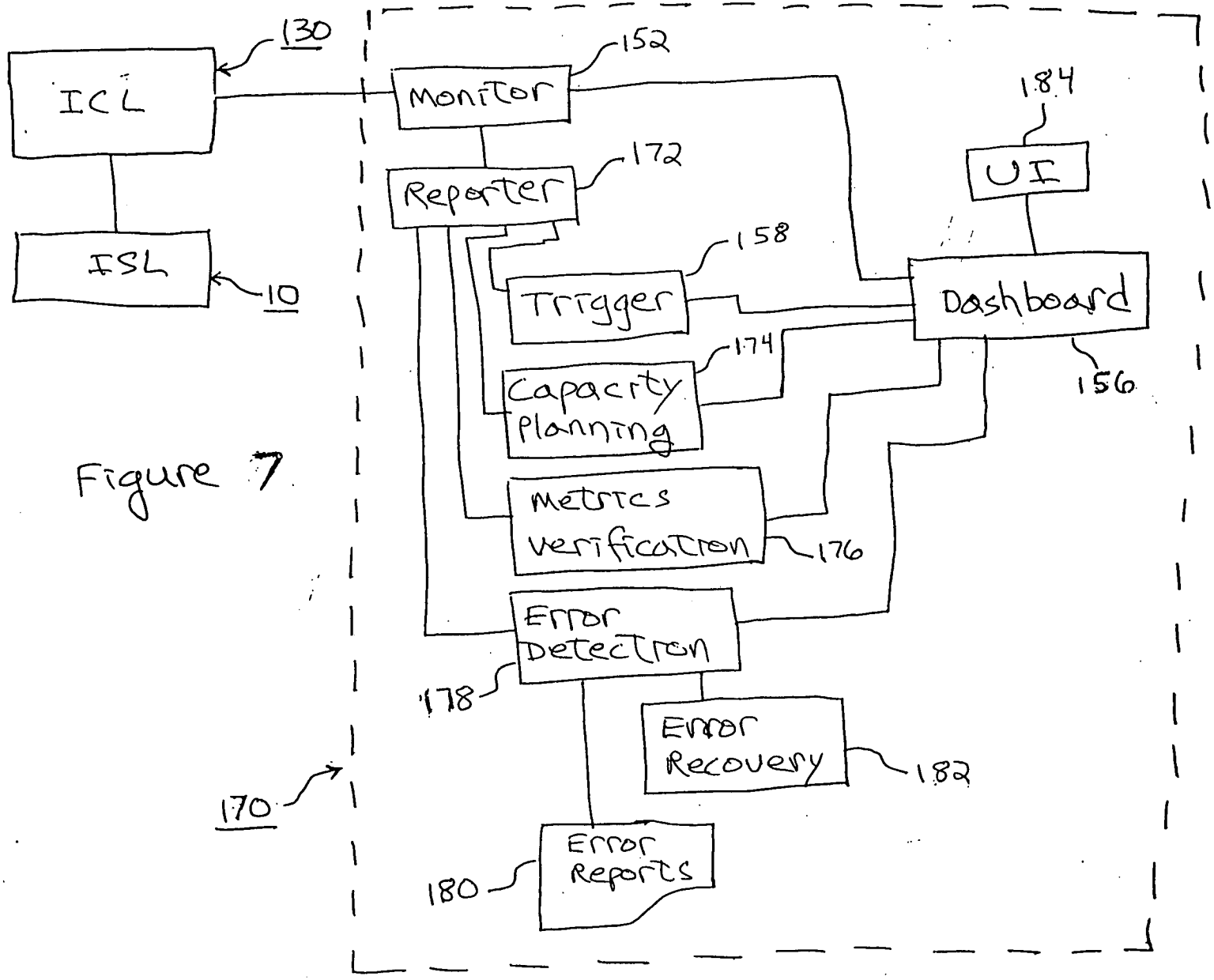

Figure 7

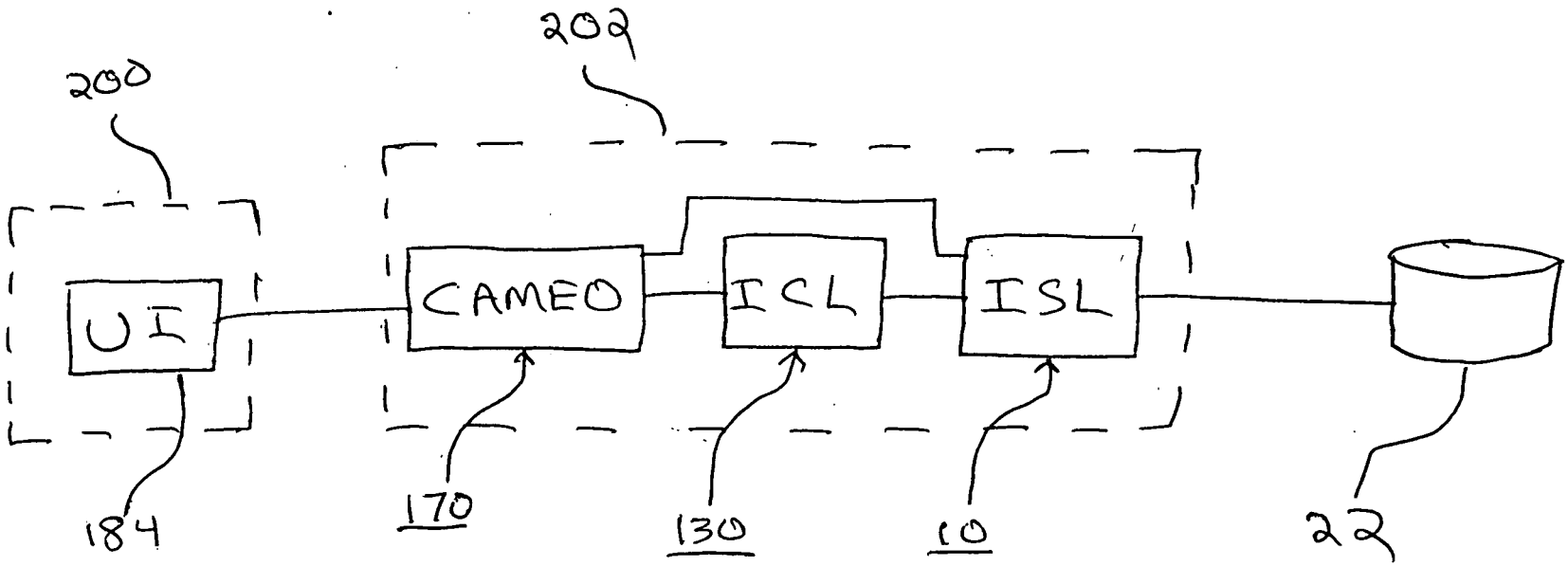

Figure 8

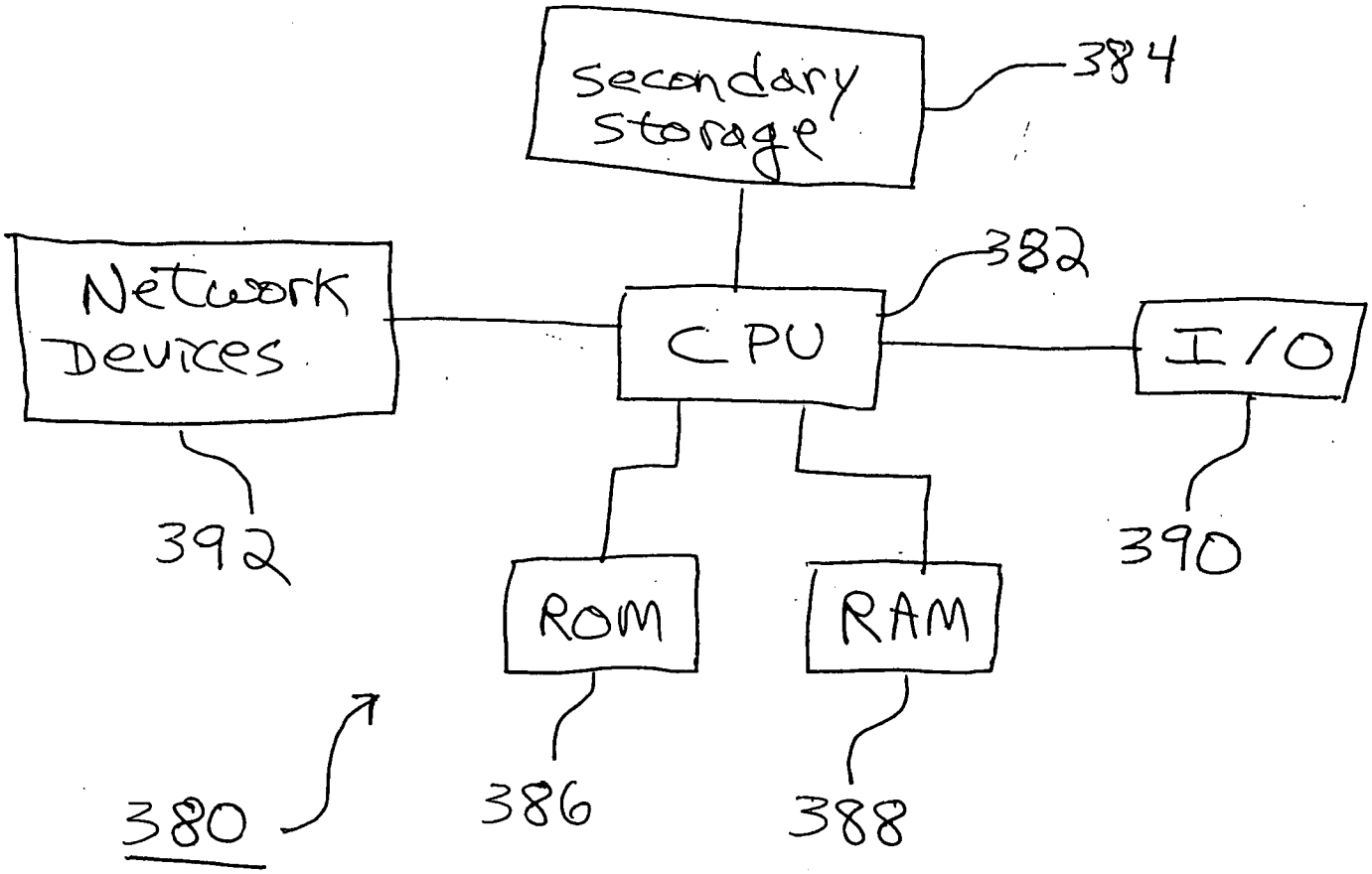
secondary storage
384
Network Devices
382
CPU
I/O
392
390
ROM
RAM
380
386
388

Figure 9